ABSTRACT

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- 3 A method of transmitting data over a fibre-optic channel, where the data comprises multi-valued
- 4 bits each having at least three possible values. The method comprises establishing a respective
- 5 optical characteristic corresponding to each of the possible values. For each multi-valued bit of
- 6 the data, a pulse is transmitted having the optical characteristic corresponding to the value of the
- 7 multi-valued bit.

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